

| | Type | Ref # | Hits | Search Text | DBs |
|----|------|-------|------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| 1 | BRS | S1 | 2222 | ((volt\$4 or bias\$3) same develop\$4 same contact same (switch\$3 or changeover)).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 2 | BRS | S2 | 0 | "20050053391pn." | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 3 | BRS | S3 | 0 | "20050053391.pn." | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | S4 | 2 | "20050053391".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | S5 | 287 | (high near2 (volt\$4 or bias\$3) same develop\$4 same contact same (switch\$3 or changeover)).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 6 | BRS | S6 | 60 | S5 and develop\$4.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | S10 | 1 | "20050053391".pn. and fix\$3 near contact\$3 near point and develop\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | S7 | 1 | "20050053391".pn. and fix\$3 near contact\$3 near point | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | S15 | 1 | jp2001356553a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | S12 | 1 | (pwb or pcb) same (contact\$3 near5 develop\$4) and voltage near changeover | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | S11 | 1 | "20050053391".pn. and (fix\$3 near contact\$3 near point and develop\$4 and voltage near changeover).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | S9 | 2 | "5051866".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 13 | BRS | S8 | 4 | "5627722".pn. or "20020064390".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 14 | BRS | S13 | 205 | (pwb or pcb or board) same (contact\$3 near5 develop\$4) and voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|-----------|---------------------|-----------------|-------------------------|---------------|
| 1 | 2006/04/02 17:28 | | | |
| 2 | 2006/03/30 21:04 | | | |
| 3 | 2006/03/30 21:05 | | | |
| 4 | 2006/03/30 21:05 | | | |
| 5 | 2006/03/30 21:18 | | | |
| 6 | 2006/03/30 21:19 | | | |
| 7 | 2006/04/03 11:42 | | | |
| 8 | 2006/04/03 11:35 | | | |
| 9 | 2006/04/03 12:19 | | | |
| 10 | 2006/04/03 12:04 | | | |
| 11 | 2006/04/03 12:02 | | | |
| 12 | 2006/04/03 11:25 | | | |
| 13 | 2006/04/03 11:25 | | | |
| 14 | 2006/04/03 12:05 | | | |

| | Type | Ref # | Hits | Search Text | DBs |
|----|------|-------|------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 15 | BRS | S14 | 57 | S13 and develop\$4.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | S16 | 2 | "20020064390".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 17 | BRS | S17 | 1 | "20020064390".pn. and (develop\$3 same blade same volt\$4).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 18 | BRS | S18 | 1 | "20020064390".pn. and (circuit).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 19 | BRS | S19 | 0 | single near2 volt\$4 same develop\$3 same supply\$3 near roll\$3 same blade | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 20 | BRS | S20 | 400 | volt\$4 same (develop\$3 same supply\$3 near roll\$3 same blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | S24 | 1 | "20050053391".pn. and 319a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 22 | BRS | S25 | 1 | "20050053391".pn. and 320a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 23 | BRS | S26 | 0 | "20050053391".pn. and 325a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 24 | BRS | S27 | 1 | "20050053391".pn. and 317a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | S28 | 1 | "20050053391".pn. and 315a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 26 | BRS | S29 | 1 | "20050053391".pn. and 305a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 27 | BRS | S21 | 23 | volt\$4 near (source or circuit) same (develop\$3 same supply\$3 near roll\$3 same blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | S22 | 0 | "20050053391".pn. and volt\$4 near (source or circuit) same (develop\$3 same supply\$3 near roll\$3 same blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|-----------|---------------------|-----------------|-------------------------|---------------|
| 15 | 2006/04/03 12:18 | | | |
| 16 | 2006/09/11 12:01 | | | |
| 17 | 2006/09/11 12:10 | | | |
| 18 | 2006/09/11 12:11 | | | |
| 19 | 2006/09/11 12:14 | | | |
| 20 | 2006/09/11 12:15 | | | |
| 21 | 2006/09/11 12:40 | | | |
| 22 | 2006/09/11 12:41 | | | |
| 23 | 2006/09/11 12:41 | | | |
| 24 | 2006/09/11 12:42 | | | |
| 25 | 2006/09/11 12:42 | | | |
| 26 | 2006/09/11 12:43 | | | |
| 27 | 2006/09/11 12:31 | | | |
| 28 | 2006/09/11 12:32 | | | |

| | Type | Ref # | Hits | Search Text | DBs |
|----|------|----------|------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 29 | BRS | S23 | 1 | "20050053391".pn. and volt\$4 near (source or circuit) and (supply\$3 and roll\$3 and blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | S30 | 1 | "20050053391".pn. and 309a | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|----|---------------------|----------|---------------------|--------|
| 29 | 2006/09/11 12:39 | | | |
| 30 | 2006/09/11 12:43 | | | |